Att'y Docket No. ROC920030025US1(IBM/243) Confirmation No. 8050

## CERTIFICATE OF ELECTRONIC TRANSMISSION

Thereby certify that this correspondence for Application No. 10/697,491 is being electronically transmitted to Technology Center 2193, via EFS-WEB, on January 8, 2007.

/Scott A. Stinebruner/ January 8, 2007
Scott A. Stinebruner, Reg. No. 38,323 Date

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ross E. Johnson Art Unit: 2193

Application No.: 10/697,491 Examiner: Todd D. Ingberg

Filed: October 30, 2003

For : ORDERING OF HIGH USE PROGRAM CODE SEGMENTS USING

SIMULATED ANNEALING

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

### AMENDMENT TRANSMITTAL

- 1. X Transmitted herewith is an Amendment After Non-Final Rejection.
- 2. Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
  - Enclosed is a verified statement to establish Small Entity status

### 3. The fee has been calculated as shown below:

### CALCULATION OF FEES

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:	At Rate:	Amount:
Total Claims	31	minus	31	0	\$50	\$0.00
Independent Claims	3	minus	3	0	\$200	\$0.00
MULTIPLE DEPENDE	\$360	\$0.00				
TOTAL FEE FOR CLAIMS:						\$0.00

☑ No additional fee for claims is required.

4.		Please	ttached is a check in the sum of \$ for additional claims.  case charge my Deposit Account No. 23-3000 in the amount of \$  case charge Credit Card per Electronic Patent Application Fee Transmittal tached.						
5.			ings herein are for a patent application and the provisions of 37 CFR Complete (a) or (b) as applicable.						
		(a)	Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:						
			Ext. Mos. one month two months three months four months five months	Large entity \$ 120.00 \$ 450.00 \$1,020.00 \$1,590.00 \$2,160.00	Small entity \$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00 \$1,080.00				
		Exte	nsion fee due with this r	equest:		s			
		Meth	od of Payment:	Check enclo	osed in the amount of	\$			
	If an additional extension of time is required, please consider this a petition therefor								
		(Check and complete the next item, if applicable)							
			An extension for months has already been secured and the fee paid thereof of \$ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$  OR						
	⊠	(b)	Applicant believes th this conditional petiti that applicant has in: extension of time.	ion is being m	iade to provide for tl	ne possibility			
6.	⋈		y additional fee for claims or extension of time is required, charge unt No. 23-3000.						
			Respectfully submitted,						
				WOO	D, HERRON & EVA	NS, L.L.P.			
2700 Carew Tower 441 Vine Street Cincinnati, Ohio 45202-2917 Telephone: (513) 241-2324 Facsimile: (513) 241-6234 Enclosed: Transmittal containing Certificate of Electronic Tra Amendment After Non-Final Rejection (11 pages)			1-2324 1-6234 Certificate of Electronic		/Scott A. Stinebruner Scott A. Stinebruner Reg. No. 38323				
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